HAYES SOLOWAY

Fax:520-882-7643

Jun 14 '04 15:57

P. 01

If where

RECEIVED
CENTRAL FAX CENTER

JUN 1 4 2004

HAYES SOLOWAY

130 W. Cushing Street Tucson, Arizona 85701 Telephone (520) 882-7623 Facsimile (520) 882-7643 **OFFICIAL**

Client-Matter Number BERG 99.01 CIP

June 14, 2004

TELECOMMUNICATION INFORMATION COVER SHEET

The information contained in this Facsimile message is attorney/client privileged and confidential information intended only for the use of the individual(s) named below. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited! If you have received this communication in error, please immediately notify us by telephone, and return the original message to us at the above address via the U.S. Postal Service. If you have received this communication in error, please DO NOT MAKE ANY COPIES of it. Thank You.

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME	COMPANY	FACSIMILE NO.
Examiner Roberts P. Culbert	United States Patent and Trademark Office	1-703-872-9306

FROM:

Norman P. Soloway

TOTAL NUMBER OF PAGES INCLUDING THIS COVER PAGE:

18

JUN 17 2004 OIPE/JCWS

IF YOU DO NOT RECEIVE ALL PAGE(S), PLEASE CALL: (520) 882-7623

SUBSTITUTE AMENDMENT B UNDER RULE 116

MESSAGE:

Re: BERG

U.S. Patent Appln. No. 09/890,471

Filed: August 1, 2001

For: IMPROVED CIRCUIT BOARD MANUFACTURING PROCESS

Our ref: BERG 99.01 CIP

Transmitted herewith:

- 1. Form PTO-2038 (1 pg);
- 2. Substitute Amendment B Under Rule 116 (14 pgs); and
- 3. Petition for Extension of Time (1 pg) w/ Certificate of Transmission.

IIIN 1 4 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE FICE

In re Appln. Of:

BERG

Serial No.:

09/890,471

Filed:

August 1, 2001

For:

IMPROVED CIRCUIT BOARD MANUFACTURING PROCESS

Group:

1763

Examiner:

Culbert, Roberts P.

DOCKET: BERG 99.01 CIP

MAIL STOP AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBSTITUTE AMENDMENT B UNDER RULE 116

Dear Sir:

This Amendment is being filed in response to the Final Action mailed February 13,

2004. A Petition for a One Month Extension of Time accompanies this Amendment.

Please amend the Application as follows:

Amendments to the Claims begin on page 2 of this Amendment.

Remarks/Arguments begin on page 13 of this Amendment.

HAYES SOLOWAY P.C. 130 W. CUSHING ST. TUCSON, AZ 85701 TEL. 520.882.7623 FAX. 520.882.7643

175 CAMAL STREET MANCHESTER, NH 03101 TEL. 603.668.1400 FAX. 603.668.8567